

INTERNATIONAL SEARCH REPORT

International application No.

PCT/KR2004/001861

A. CLASSIFICATION OF SUBJECT MATTER**IPC7 H04L 12/28**

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

G08C 17/02, H04B 7/15, H04L 12/28, 25/52

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Korean Patents and applications for inventions since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 01-64740 A (KT Corp.) 11 July 2001 (11.07.01.) See the whole document	1
A	KR 03-29428 A (HYUNDAI DIGITAL TECH Corp.) 14 April 2003 (14.04.03.) See the whole document	1
A	WO 200072623 A2 (INC INTEGRATED NETWORK Corp.) 30 November 2000 (30.11.00.) See the whole document	1
A	EP 849890 A2 (GLOBALSTAR L.P.) 24 June 1998 (24.06.98) See the whole document	1

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family


Date of the actual completion of the international search

06 NOVEMBER 2004 (06.11.2004)

Date of mailing of the international search report

08 NOVEMBER 2004 (08.11.2004)

Name and mailing address of the ISA/KR


 Korean Intellectual Property Office
 920 Dunsan-dong, Seo-gu, Daejeon 302-701,
 Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

SONG, In Kwan

Telephone No. 82-42-481-5708



INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
KR 01-64740 A	11.07.01.	None	
KR 03-29428 A	14.04.03.	None	
WO 200072623 A2	30.11.00.	AU 200051447 A5	12.12.00.
EP 849890 A2	24.06.98.	US 5896558 A	20.04.99.